For Research Use Only

IL-4 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

3565

interleukin 4 Gene ID:

Conjugate:

Full name:

Gene ID:

3565

interleukin 4

Unconjugated

Unconjugated

Catalog Number: MP00829-1

Capture Antibody Information

Catalog Number: 83894-1-PBS Host:

Host: Reactivity: Rabbit human

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: 83894-4-PBS 240794F6
Host: Reactivity: Rabbit human
Isotype: GenBank: IgG BC070123

Purification Method: Protein A purification

Applications

Tested Applications:

Cytometric bead array

Range:

Clone ID:

240794A8

0.313-40 ng/mL (Cytometric Bead Array)

Recommended Dilutions:
It is recommended that this reagent

should be titrated in each testing system to obtain optimal results.

Product Information

 $MP00829-1\,targets\,IL-4\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

Capture antibody: IL-4 Recombinant antibody, PBS Only (Capture) 83894-1-PBS (240794A8). 100 µg. Concentration 1 mg/ml.

Detection antibody: IL-4 Recombinant antibody, PBS Only (Detector) 83894-4-PBS (240794F6). 100 μ g. Concentration 1 mg/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology.

Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

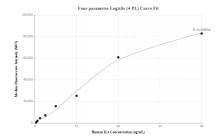
Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00829-1, IL-4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83894-1-PBS. Detection antibody: 83894-4-PBS. Standard: Eg0104. Range: 0.313-40 ng/mL